

Tab 10

SK-09-278

cc:

SK/F. A. Cucinotta

SK/S. W. Krenck

SK/F. M. Sulzman

HQ/Advance Capabilities, Human Systems Research and Technology/B. Neumann

NRESS [redacted]



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Memo

DATE: January 11, 2010

TO: J. Bergman

FROM: [REDACTED] Chair, Institutional Animal Care and Use Committee (IACUC)

SUBJECT: IACUC Protocol 405 "Ground-Based Studies in Neurobehavioral Biology"

[Signature] 2010.01.11
13:55:09 -05'00'

At the 01/07/10 IACUC meeting, the IACUC determined the initial application requires the following modifications:

1. The custom made chambers for irradiation must be discussed with NSRL and BLAF staff prior to being sent to BNL;
2. **Section C.1:** Should clarify whether or not acute effects from radiation are expected and discuss any previous primate data to support this; Correct spelling in second sentence "six monkey's per trip; Clarify whether six monkeys at a time are brought to and from the NSRL or whether they are staggered depending on when they are being irradiated; The radiation dose chosen must be justified in terms of its relevance to space travel;
3. **Section E.1:** Should be changed to 36;
4. **Section H.1:** The box for "Radioactivity" should be checked.

(6x4)

Please respond to [REDACTED] Bldg. 490.

PV:dm